

APPLN. FILING DATE: MARCH 21, 2001
TITLE: MATRIX MULTIPLICATION IN A VECTOR
PROCESSING SYSTEM
INVENTOR(S): ALI SAZEGARI
APPLICATION SERIAL NO.: UNASSIGNED

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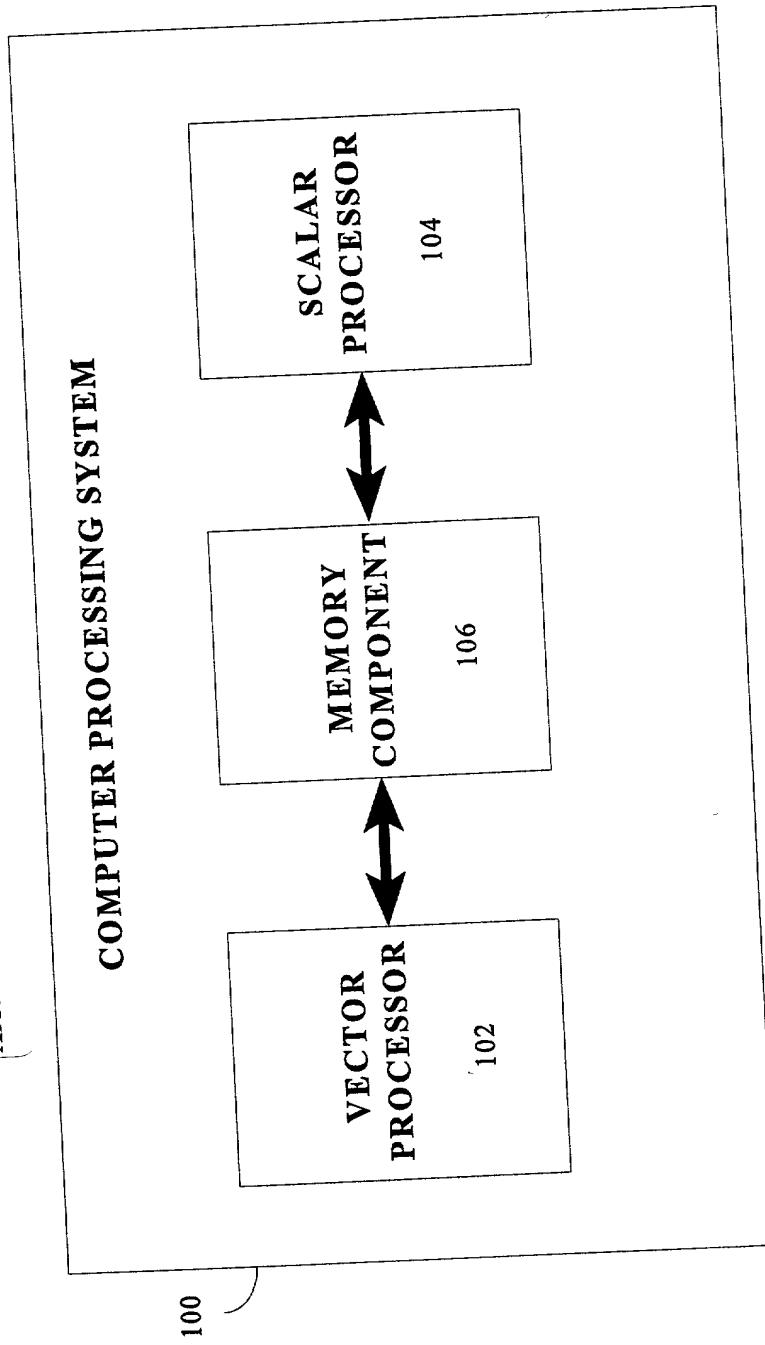


FIGURE 1

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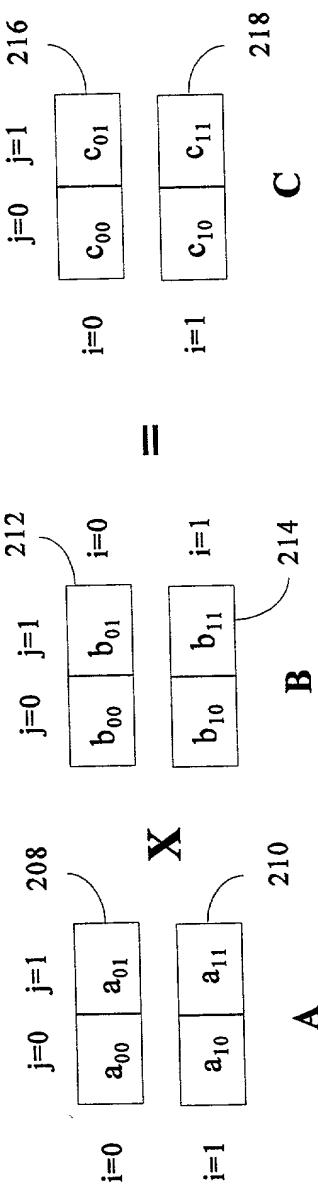


FIGURE 2

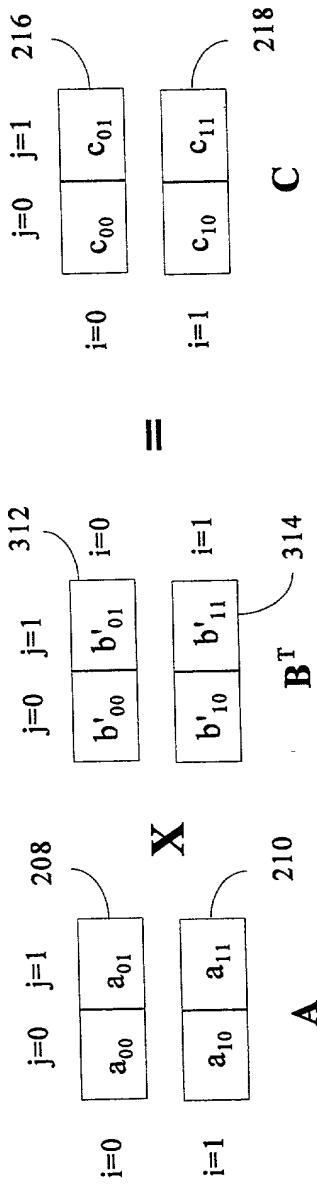
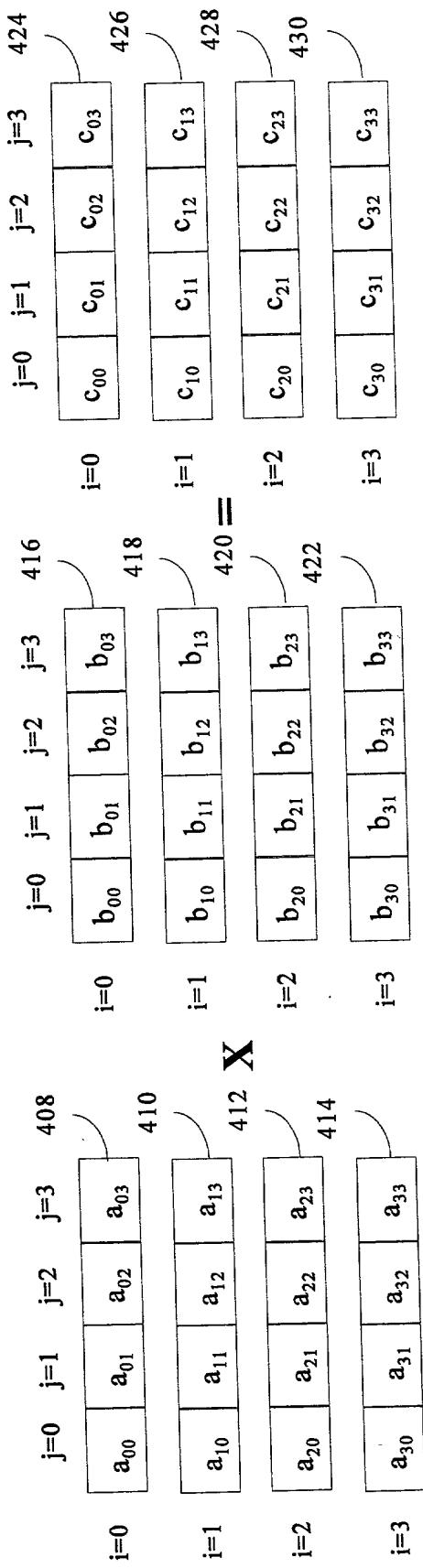


FIGURE 3

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D
E
F

FIGURE 4

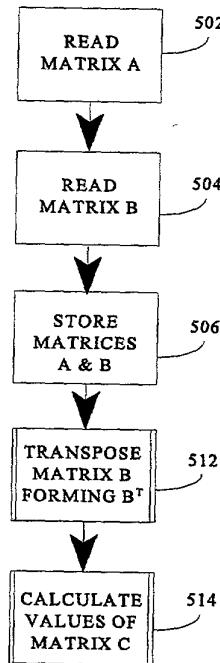


FIGURE 5

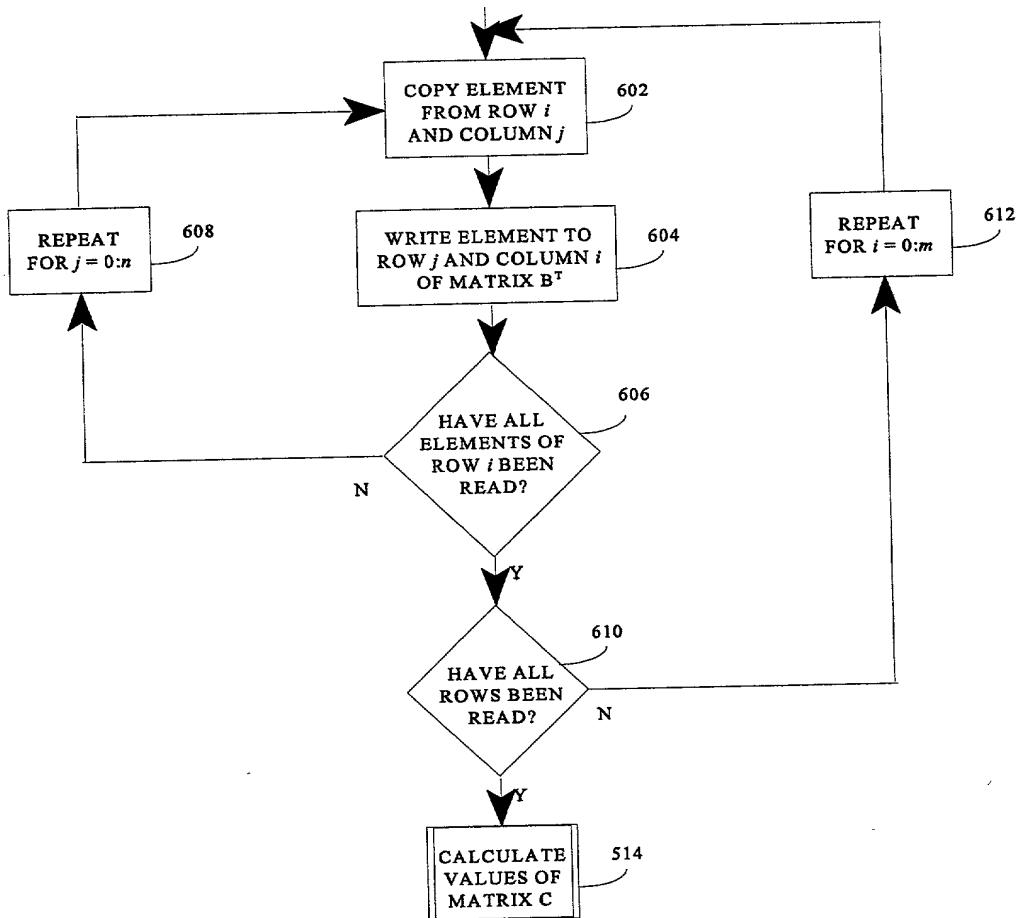


FIGURE 6

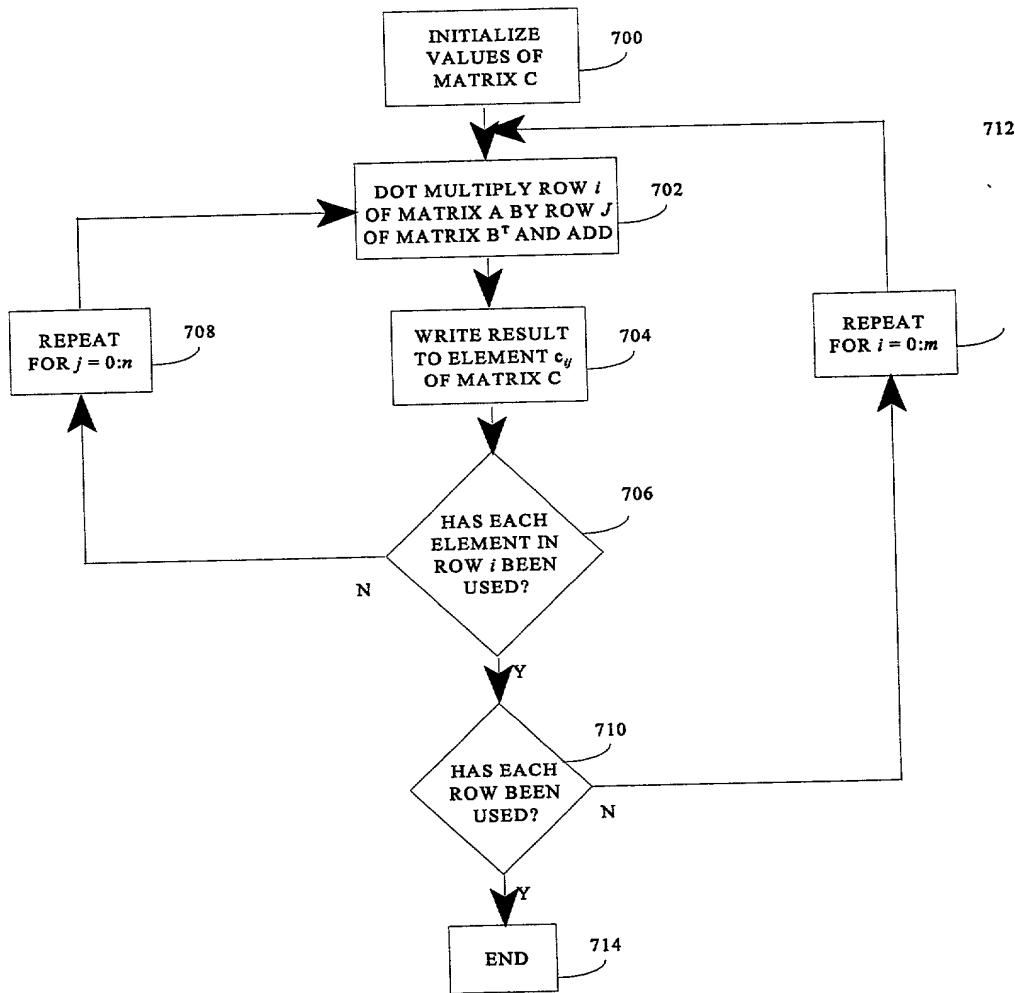


FIGURE 7

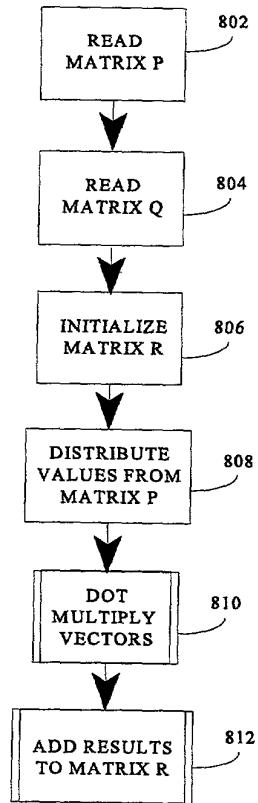


FIGURE 8A

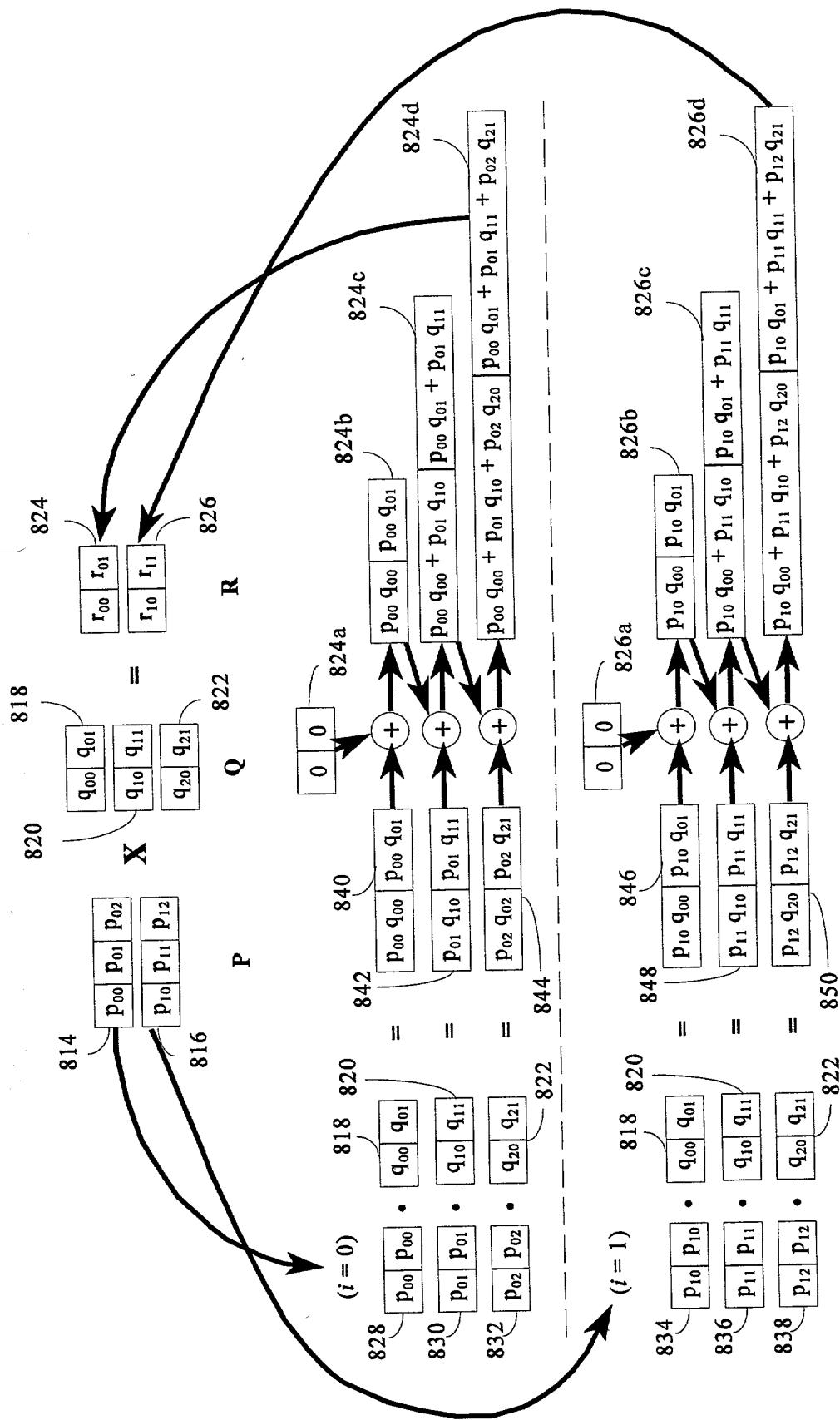


FIGURE 8B

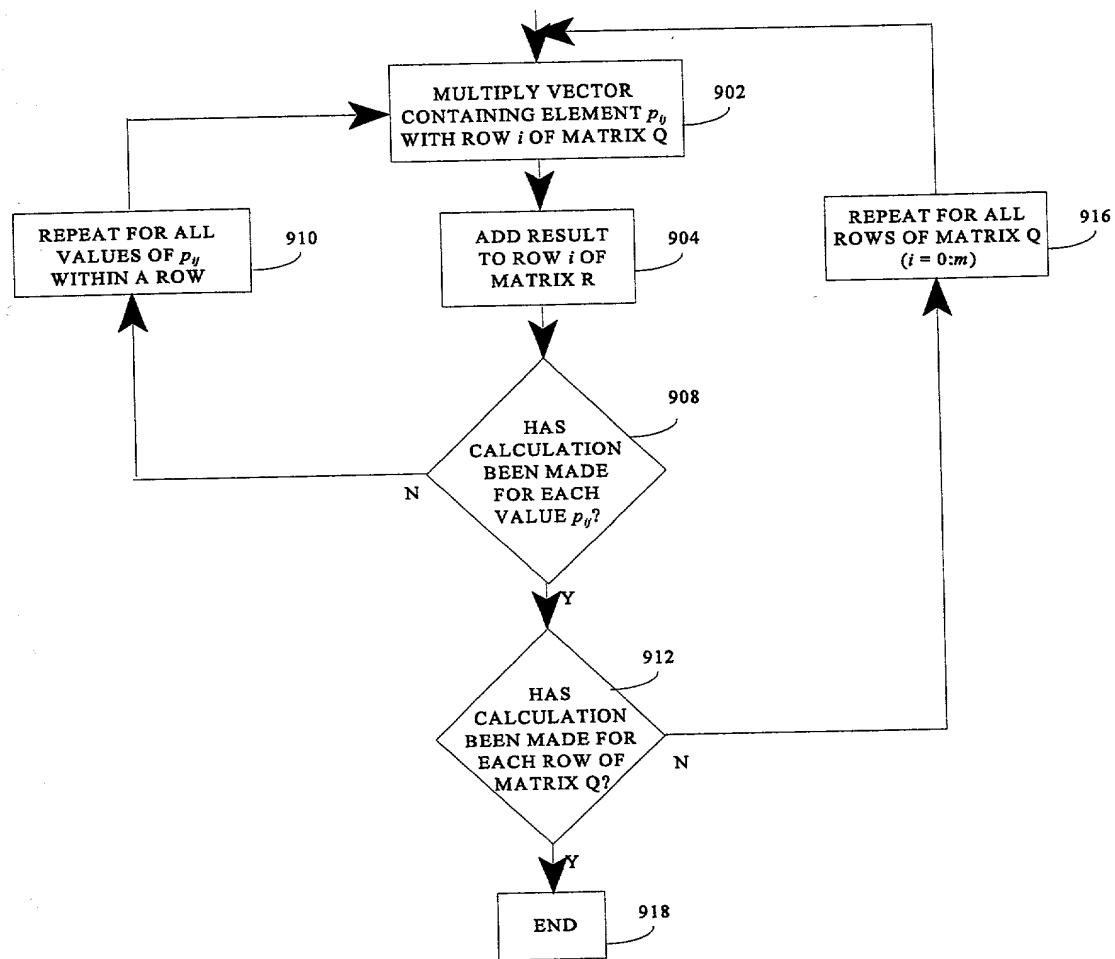


FIGURE 9

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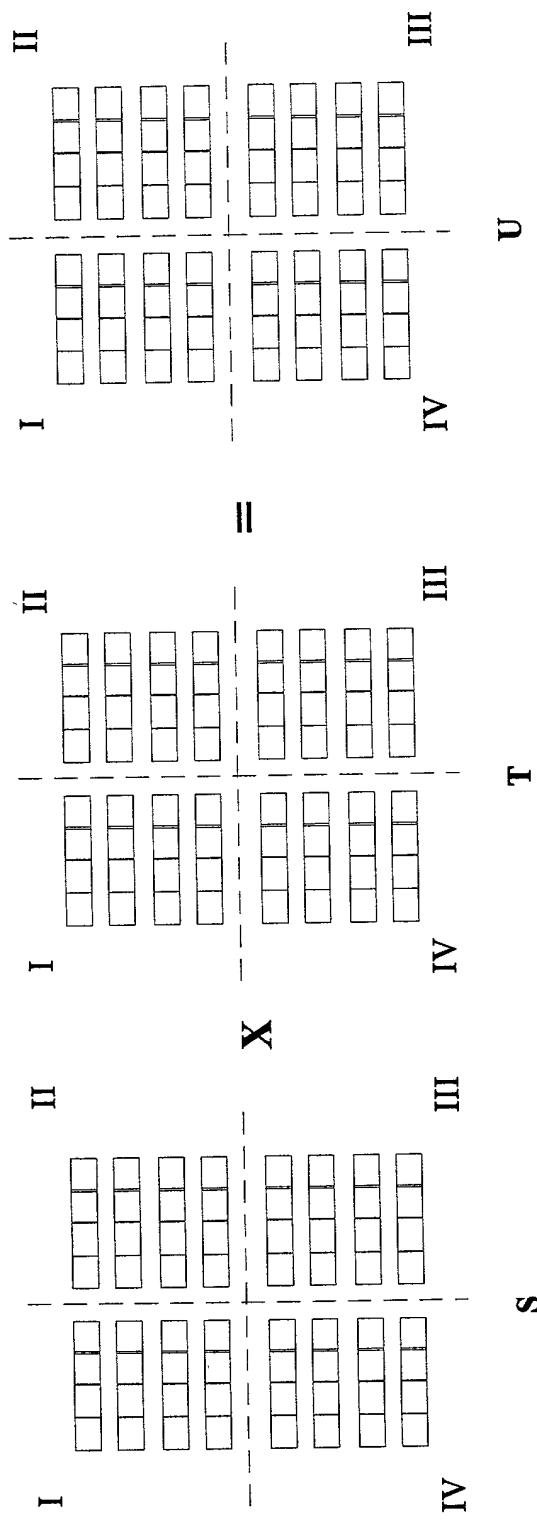


FIGURE 10

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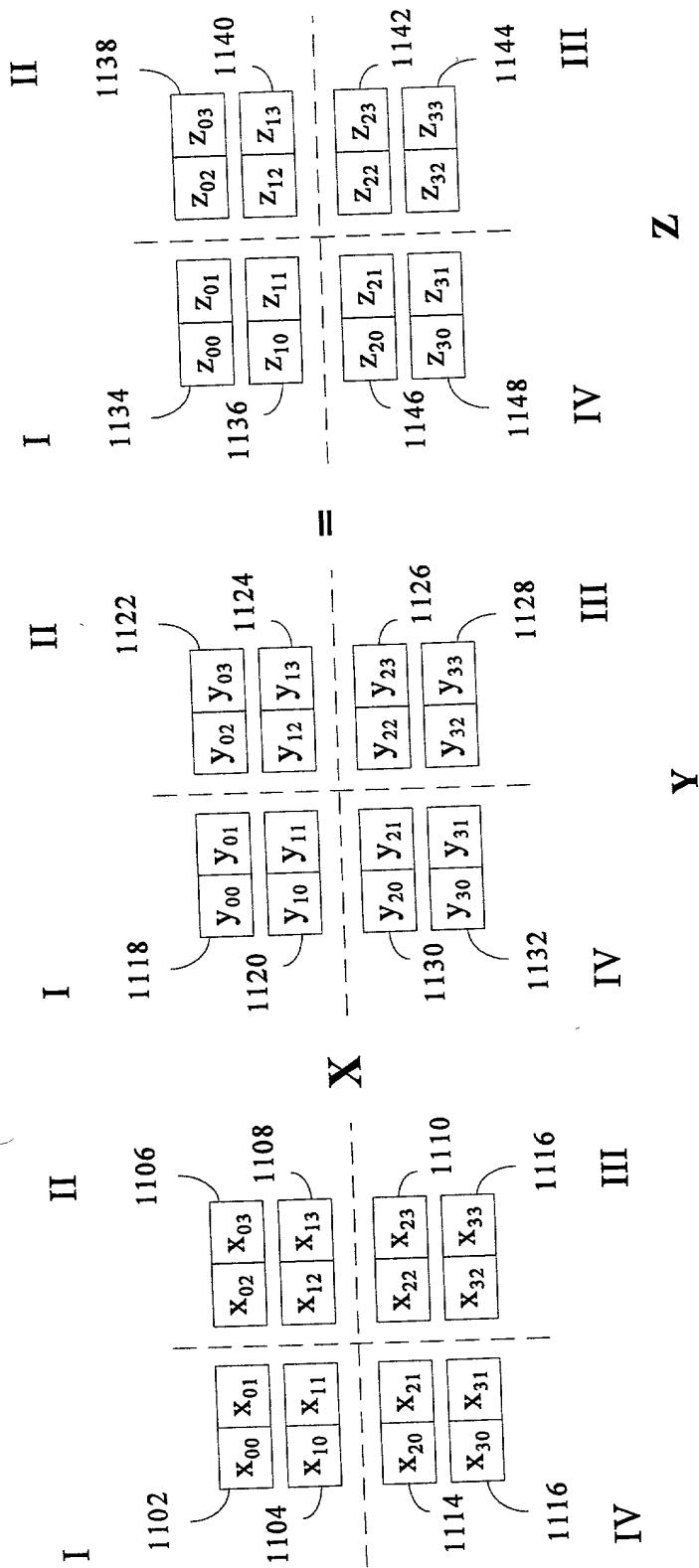


FIGURE 11

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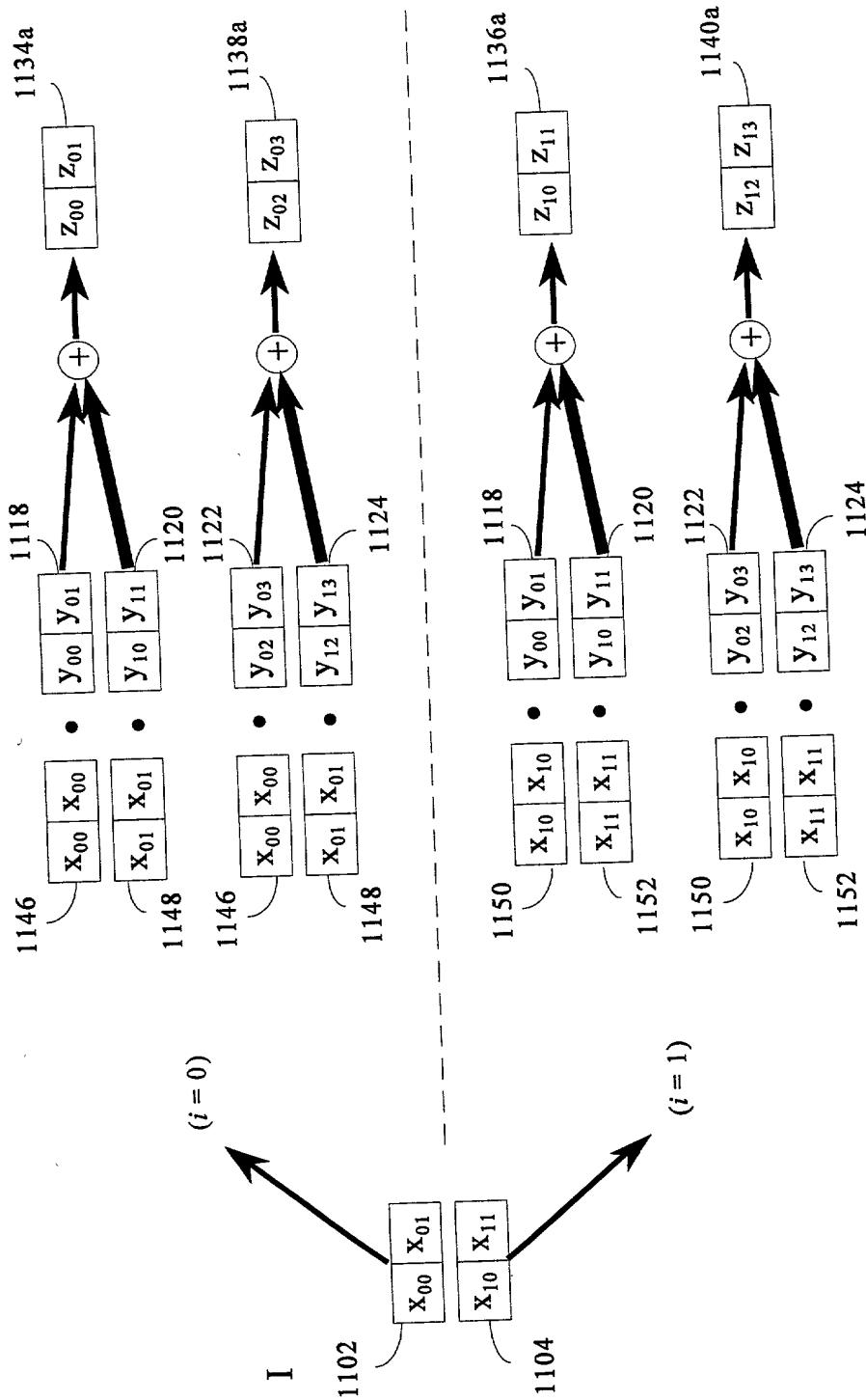


FIGURE 11A

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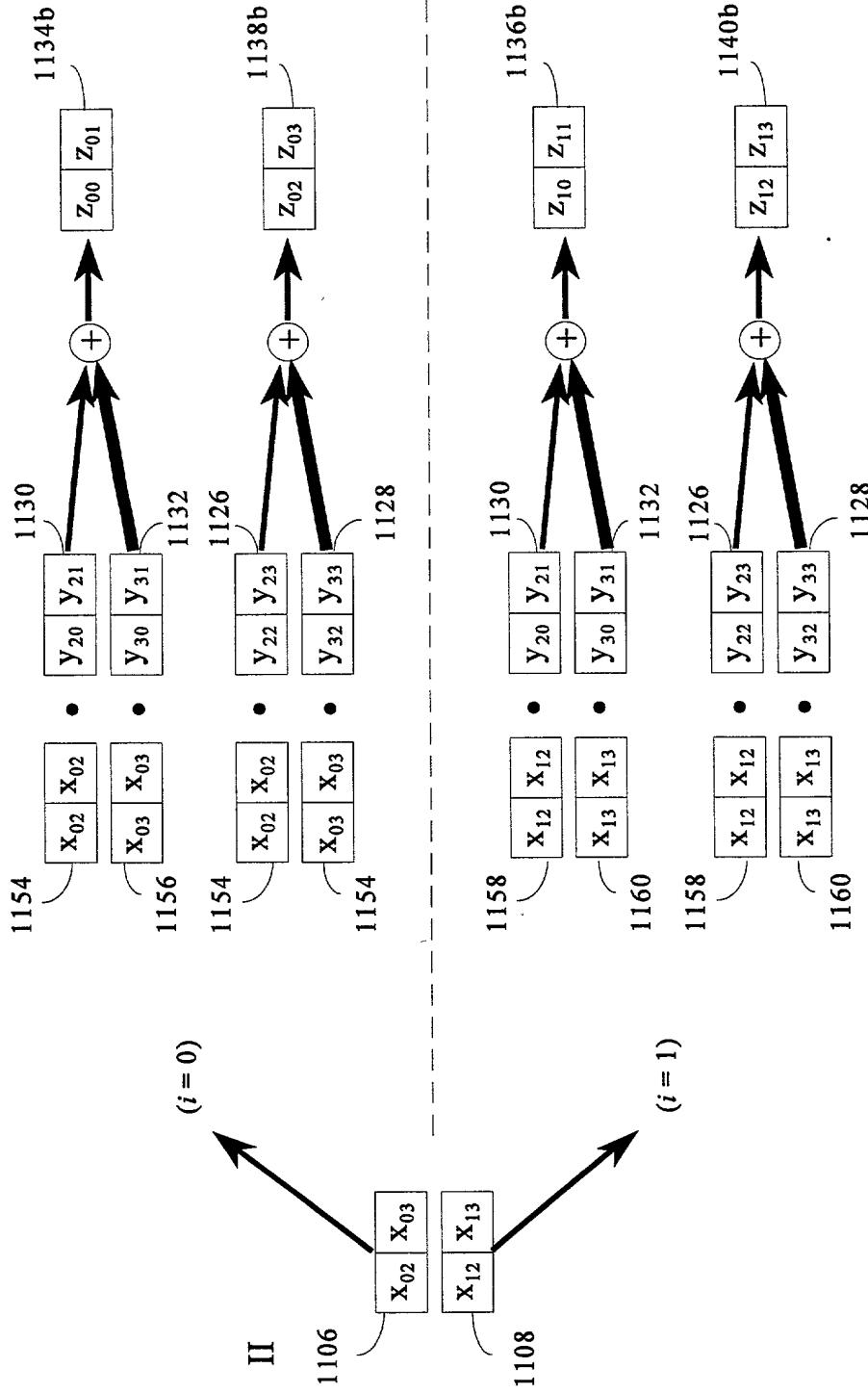


FIGURE 11B

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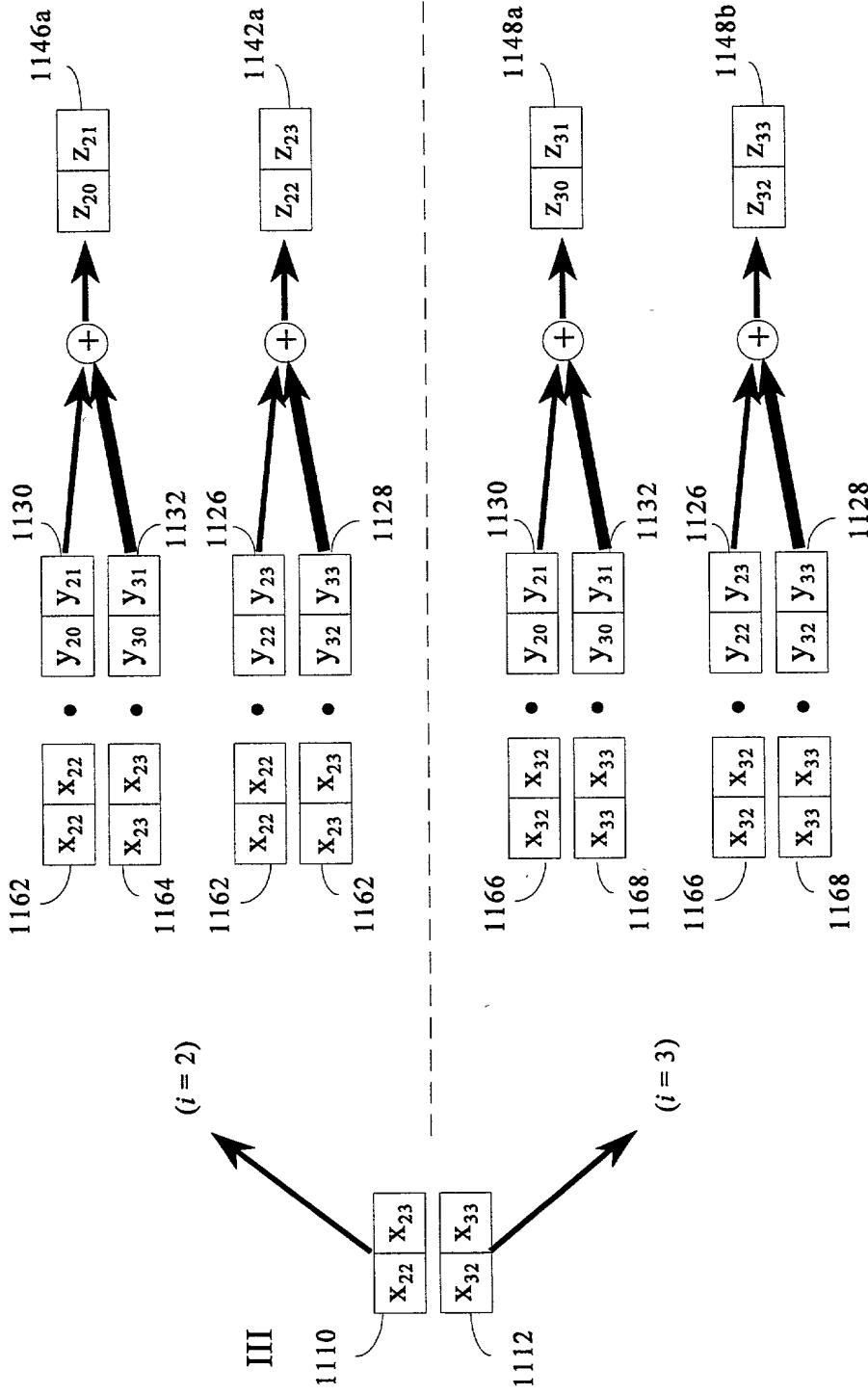


FIGURE 11C

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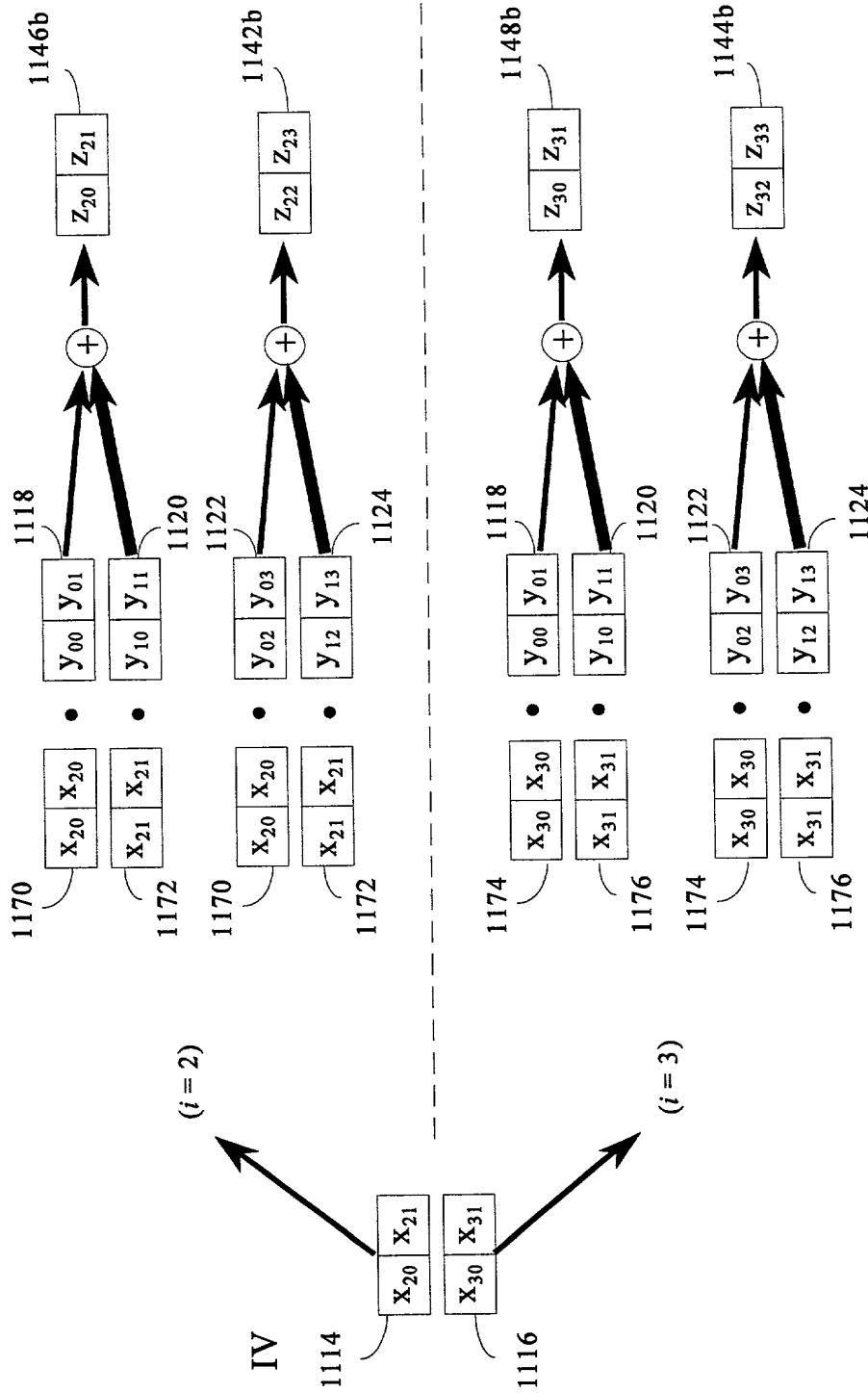


FIGURE 11D